

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012723\
 Data File : FB029162.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2023 8:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 16:58:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.783	248543	20.340 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	396974	27.115 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	457629	28.843 ng/ml
3) t n-Heptane	7.742	145586	8.713 ng/ml
4) t Benzene	7.878	194564	9.151 ng/ml
6) t Toluene	10.611	571943	28.377 ng/ml
7) t Ethylbenzene	13.047	177322	9.245 ng/ml
8) t m-Xylene	13.180	353127	18.874 ng/ml
9) t O-Xylene	13.907	352384	19.582 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	369703	20.738 ng/ml

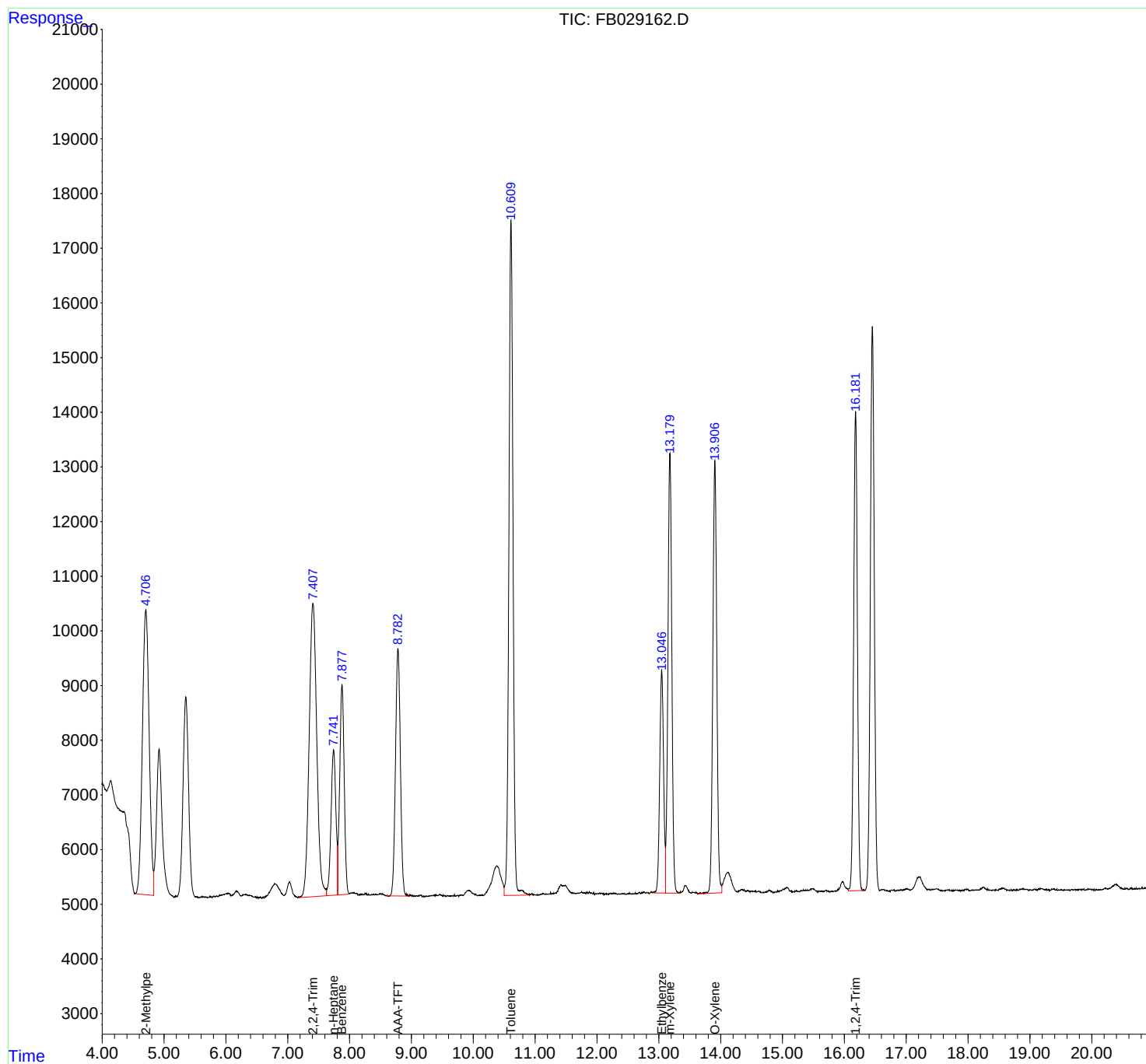
(f)=RT Delta > 1/2 Window

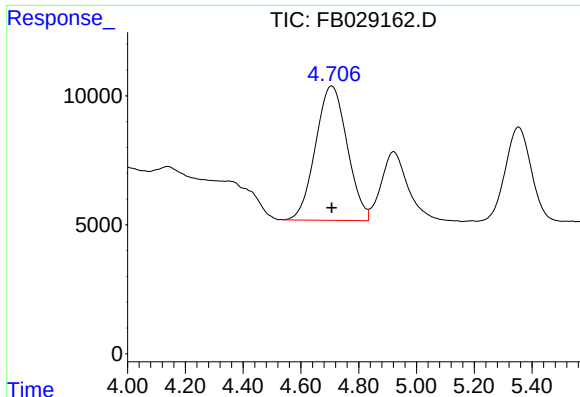
(m)=manual int.

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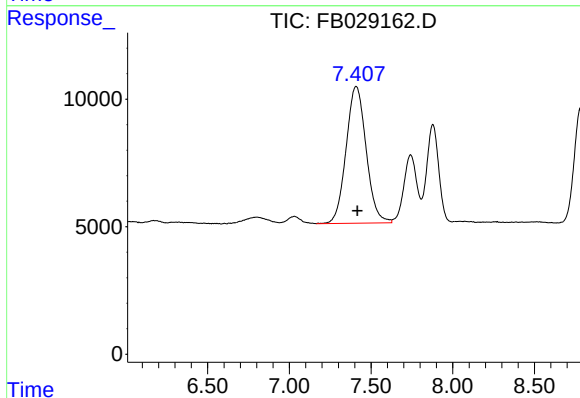
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





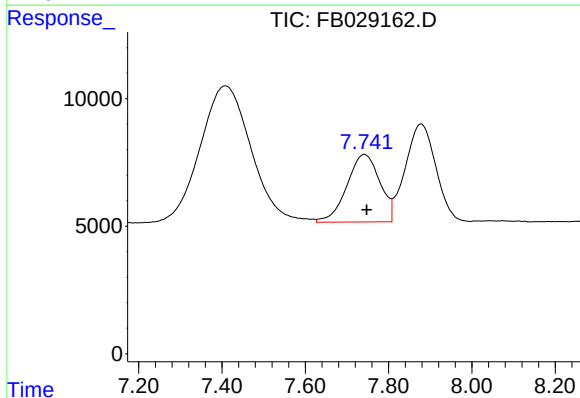
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 396974
Conc: 27.11 ng/ml



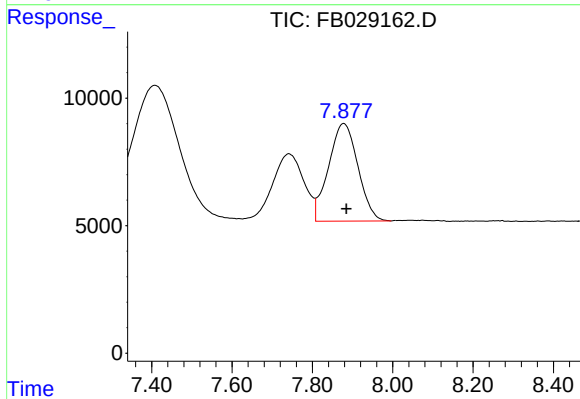
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 457629
Conc: 28.84 ng/ml



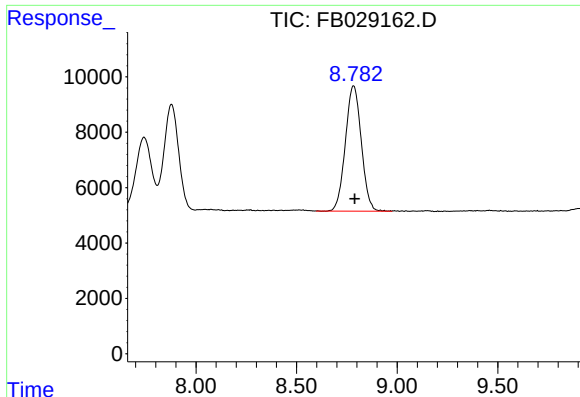
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.006 min
Response: 145586
Conc: 8.71 ng/ml



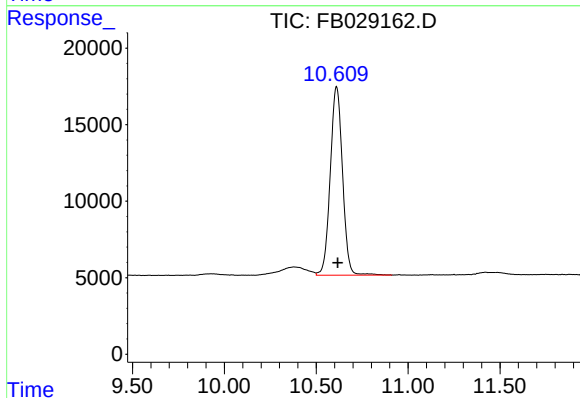
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 194564
Conc: 9.15 ng/ml



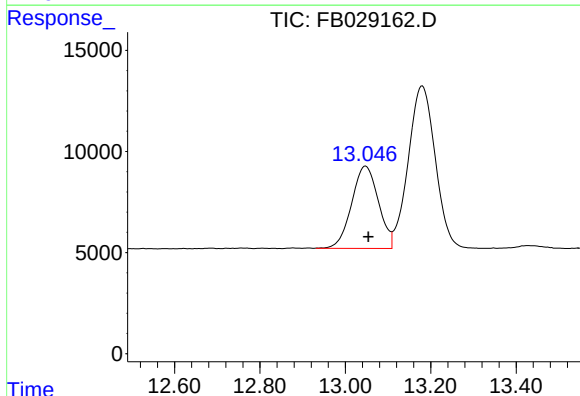
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: -0.006 min
Response: 248543
Conc: 20.34 ng/ml



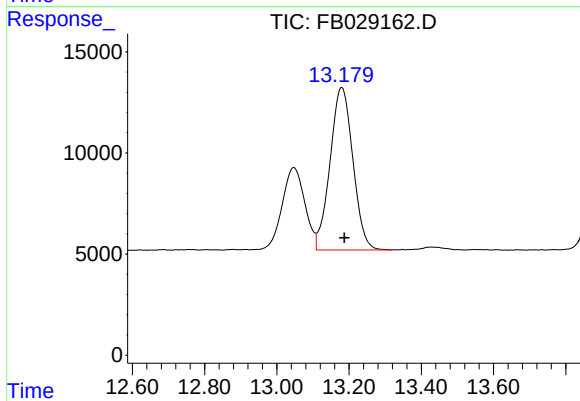
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.007 min
Response: 571943
Conc: 28.38 ng/ml



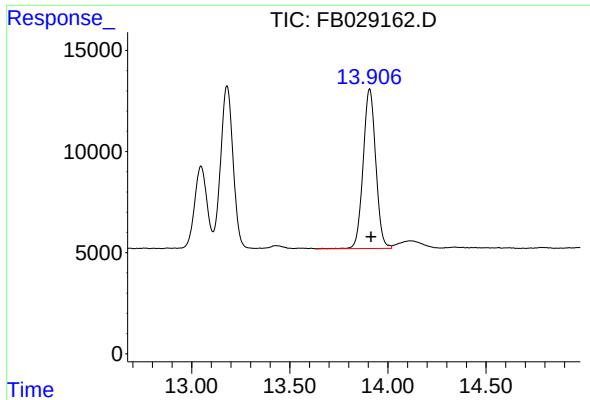
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.007 min
Response: 177322
Conc: 9.24 ng/ml



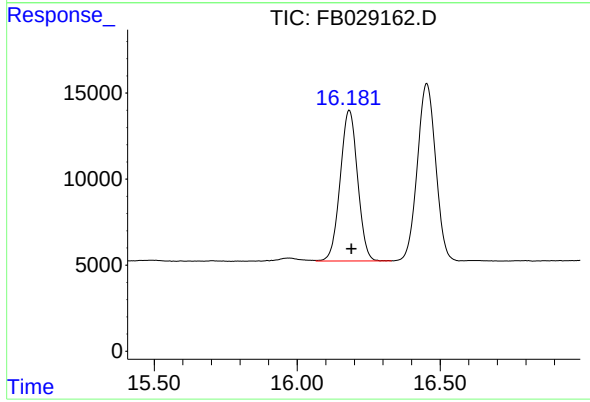
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: -0.007 min
Response: 353127
Conc: 18.87 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.007 min
Response: 352384
Conc: 19.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.008 min
Response: 369703
Conc: 20.74 ng/ml